Rev. 3-21-01 Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original () Supplen	nental () Substitute	() PCT	() DESIGN
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As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: DECODER, DECODING METHOD, MULTIPLEXER, AND MULTIPLEXING METHO
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oplication(s) for patent or invente	ander Title 35, United States Code, §11 or's certificate listed below and have also ore that of the application on which priorise APPLICATION NO. 2000-091985	identified below any application	PRIORITY CLAIMED YES
optication(s) for patent or inventor intention of the properties o	or's certificate listed below and have also ore that of the application on which priori	o identified below any application ty is claimed:	PRIORITY
oplication(s) for patent or invente	or's certificate listed below and have also	identified below any application	is for a Design) of a for patent or inven
erined in Title 37, Code of Feder			
hereby state that I have reviewed y any amendment(s) referred to a	and understand the content of the above above.	identified specification, including	g the claims, as ame
the specification in International	Application No, filed	, and as amended on	(if applicable).
rougn, (o Serial No.		
t which is described and alaimed	·		

hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from HAYASE & CO. as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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The above application may be more particularly identified as follows:	
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U.S. Application Serial No Filing	Date March 29, 2001
Annation A. D. C	
Applicant Reference Number P-24574-01 Atty Docket No. 2001_0373A	
Title of Invention DECODER DECODER A	
Title of Invention DECODER, DECODING METHOD, MULTIPLEXER, A	AND MULTIPLEXING METHOD